

Attorney Docket No. 10061-025US
Ref. No. PO2000-27US

DECLARATION AND POWER OF ATTORNEY
(Original Application)

As a below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled

**DIGITAL ONLINE ACTIVE TEST PLANT PROTECTION SYSTEM IN A NUCLEAR
POWER PLANT AND METHOD THEREOF**
the specification of which is attached hereto and/or was filed _____ as
Application No. _____.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

We acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

FOREIGN PRIORITY APPLICATION(S)

<u>2000-64672</u>	<u>Republic of Korea</u>	<u>November 1, 2000</u>
(Number)	(Country)	(Day/month/year filed)
_____	_____	_____
(Number)	(Country)	(Day/month/year filed)

Priority Claimed
☒ Yes ☐ No

☐ Yes ☐ No

We hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional patent application(s) listed below and have also identified below any United States provisional patent application(s) having a filing date before that of the application on which priority is claimed:

PROVISIONAL PRIORITY PATENT APPLICATION(S)

		<u>Priority Claimed</u>
		<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	
(Application No.)	(Filing Date)	

		<u>Priority Claimed</u>
		<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	
(Application No.)	(Filing Date)	

And we hereby appoint the registered attorneys and agents associated with **AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P., Customer No. 000570**, as our attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to **Customer No. 000570, namely, AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.**, One Commerce Square, 2005 Market Street, Suite 2200, Philadelphia, Pennsylvania 19103. Please direct all communications and telephone calls to Leslie L. Kasten, Jr. at 215-965-1290.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first
inventor, if any

Poong Hyun SEONG

Inventor's Signature

Poong Hyun Seong

Date

1/29/2001

Residence

Taejun, Republic of Korea

Citizenship

Republic of Korea

Post Office Address

373-1 Koosung-dong, Yoosung-ku, Taejun 305-701, Republic of Korea

Full name of second joint
inventor, if any

Han Seong SON

Inventor's Signature

Han Seong Son

Date

1/29/2001

Residence

Taejun, Republic of Korea

Citizenship

Republic of Korea

Post Office Address

373-1 Koosung-dong, Yoosung-ku, Taejun 305-701, Republic of Korea

Full name of third joint
inventor, if any

Seo Ryong KOO

Inventor's Signature

Koo Seo Ryong

Date

Jan. 29, 2001

Residence

Taejun, Republic of Korea

Citizenship

Republic of Korea

Post Office Address

373-1 Koosung-dong, Yoosung-ku, Taejun 305-701, Republic of Korea